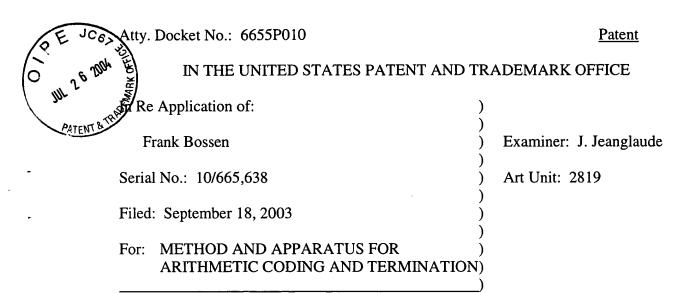
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AMENDMENT TRANSMITTAL	PATENT
Application No.:10/665,638	TATEM
Filing Date: September 18, 2003	
First Named Inventor Frank Bossen	
Examiner's Name: J. Jeanglaude	
Art Unit: 2819	
Attorney Docket No.: 6655P010	
An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) reques	t expedited action
X Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.	•
X Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1	
future reply that requires a petition for extension of time as incorporating a petition for appropriate length of time and (2) charge all required fees, including extension of time CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-26	or extension of time for the me fees and fees under 37
Applicant(s) claim small entity status (37 CFR 1.27).	
ATTACHMENTS	
Preliminary Amendment	
X Amendment/Response with respect to Office Action	
Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a No	tice of Appeal)
Notice of Appeal	
RCE (Request for Continued Examination)	
Supplemental Declaration	•
RCE (Request for Continued Examination) Supplemental Declaration Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly Information Disclosure Statement (IDS) Copies of IDS citations Petition for Extension of Time Fee Transmittal Document (that includes a fee calculation based on the type and number Cross-Reference to Related Application(s) Certified Copy of Priority Document	of record)
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SIGNATURE:.	
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AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 222313-1450

Sir:

In response to the office action mailed May 26, 2004, Applicant respectfully requests the Examiner to enter the following amendments and consider the following remarks:

IN THE SUMMARY OF THE INVENTION

Please replace the summary of the invention with the following amended summary of the invention:

Methods and apparatuses for performing arithmetic encoding and/or decoding are disclosed. In one embodiment, an arithmetic decoder comprises a sequencer to generate a context identifier for an event of an event sequence, a probability estimator to determine a value for a <u>least probable symbol (LPS)</u>

App. No. 10/665,638